

Project Audit



May 6, 2022



LIVEKAR



LiveKar

Overview

This audit has been prepared for **LiveKar** to review the main aspects of the project to help investors make an informative decision in the research process.

You will find a a summarized review of the following main key points:

- Contract's source code
- Project and team
- Website
- Social media & online presence

NOTE: We ONLY consider a project safe if they receive our "Certificate of Trust" NFT. This report only points out any potential red flags found in our analysis. Always do your own research before investing in a project.



Smart Contract Review

The contract review process pays special attention to the following:

- Testing the smart contracts against both common and uncommon vulnerabilities
- Assessing the codebase to ensure compliance with current best practices and industry standards.
- Ensuring contract logic meets the specifications and intentions of the client.
- Cross referencing contract structure and implementation against similar smart contracts produced by industry leaders.
- Thorough line-by-line manual review of the entire codebase by industry experts.



"The results of this audit are purely based on the team's evaluation and does not guarantee nor reflect the projects outcome and goal" - SpyWolf Team

Official Document



Smart Contract Summary

Contract Name	BABYTOKEN
Ticker	LiveKar
Contract	0x6367F673762589D9A89b5F1E5a3DF19DA3460f4D
Network	Binance smart chain
Language	Solidity
Tax	Buy: 7% Sell: 7%
Total Supply	100,000,000
Status	Not launched

Current stats

Burn	No burned tokens
LP Address	No liquidity added yet
Liquidity	No liquidity added yet
MaxTxAmount	No limit



Issues Checking Status		
Design Logic	Passed ✓	
Compiler warnings.	Passed ✓	
Private user data leaks	Passed ✓	
Timestamp dependence	Passed ✓	
Integer Overflow and Underflow	Passed ✓	
Race conditions and Reentrancy. Cross-function race conditions	Passed ✓	
Possible delays in data delivery	Passed ✓	
Oracle calls	Passed ✓	
Front running	Passed ✓	
DoS with Revert	Passed ✓	
DoS with block gas limit	Passed ✓	
Methods execution permissions	Passed ✓	
Economy model	Passed ✓	
The impact of the exchange rate on the logic	Passed ✓	
Malicious Event log	Passed ✓	
Scoping and Declarations	Passed ✓	
Uninitialized storage pointers	Passed ✓	
Arithmetic accuracy	Passed ✓	
Cross-function race conditions	Passed ✓	
Safe Zeppelin module	Passed 🗸	
Fallback function security	Passed ✓	



Featured Wallets

Owner address	0xedE94D9df54f1ac5bc5fb23e96306CCD0f329A29
*Marketing wallet	0xAd945Fc02c08Da6F84fe17Bf39Db1fe83315685A
LP address	Liquidity not added yet

^{*}Owner can change this address in future

Top 3 Unlocked Wallets

Wallet 1	(100%)	Same as owner

^{*}Tokens are not distributed yet



Security Threats

Owner can change buy/sell fees up to 25% (combined buy+sell=50%).

```
function setTokenRewardsFee(uint256 value) external onlyOwner {
    tokenRewardsFee = value;
    totalFees = tokenRewardsFee.add(liquidityFee).add(marketingFee);
    require(totalFees <= 25, "Total fee is over 25%");
}

function setLiquiditFee(uint256 value) external onlyOwner {
    liquidityFee = value;
    totalFees = tokenRewardsFee.add(liquidityFee).add(marketingFee);
    require(totalFees <= 25, "Total fee is over 25%");
}

function setMarketingFee(uint256 value) external onlyOwner {
    marketingFee = value;
    totalFees = tokenRewardsFee.add(liquidityFee).add(marketingFee);
    require(totalFees <= 25, "Total fee is over 25%");
}</pre>
```



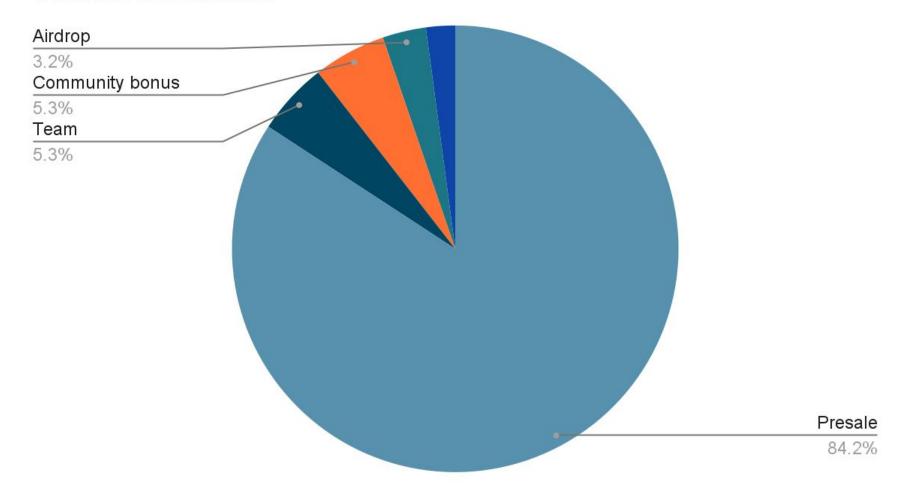
Tokenomics

According to their website:

- 80% Presale&Liquidity
- 5% Team
- 5% Community bonus

- 5% Marketing
- 3% Airdrop
- 2% Bounty

Tokens distribution



1 Tokenomics form their website's front page and whitepaper are different.



LiveKar Project & Team Review

According to their website:

LiveKar will be live streaming social app for video calls and chats. The app will support free video calls, audio chat and normal chat.

With their multi guest feature, users can make a group of 6 people and talk to them in simultaneously.

Team:

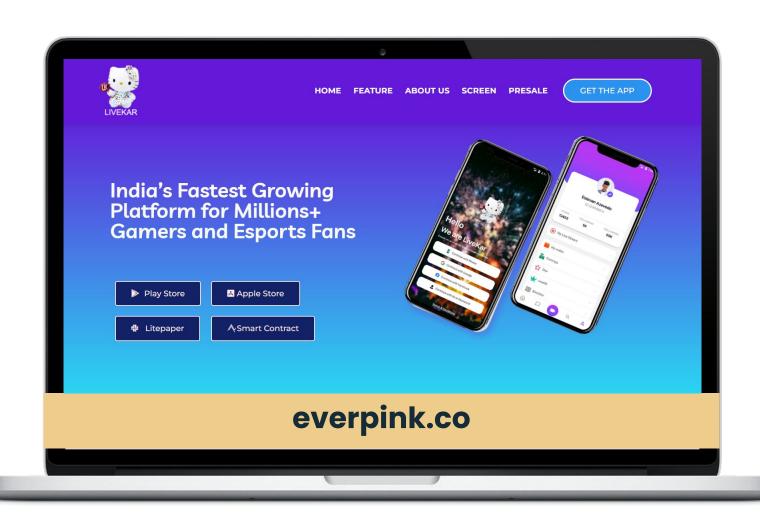
🚹 Team has not been KYC'd 🛕



Website Analysis

URL: https://www.livekarapp.com/

- **Design:** Nice single page design, appropriate color scheme.
- Content: Informative, few grammar mistakes.
- Whitepaper: Well written and explanatory.
- **Roadmap:** Goals set at 4 phases with time frames, not many utilities planned.
- Mobile-friendly? Yes
- **Technical:** SSL certificate present. General SEO check passed.





Social Media & Online Presence



Telegram

https://t.me/LiveKarApp_Chat

- 4 450 members, botted 🚹



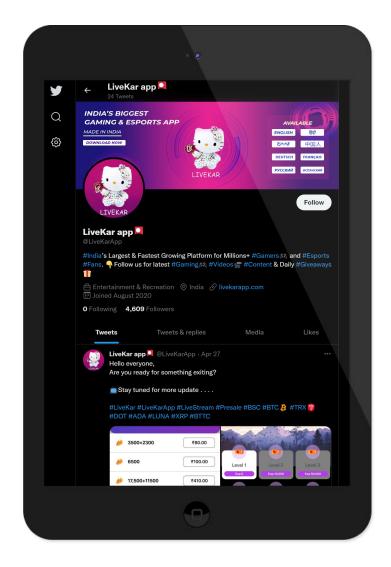
- Few active members
- Active mod
- Chat is currently disabled 1



Twitter

https://twitter.com/LiveKarApp

- 4 609 Followers
- Only 1 post 🛕





About SpyWolf

SpyWolf is a team of crypto security experts that have been performing full audits for projects for the past months in order to ensure safety on the crypto space. Our goal is to help eliminate monetary fraud through our auditing services and utility token, \$SPY.

Website: SpyWolf.co

Portal: SpyWolf.network

Telegram: @SpyWolfNework

Twitter: Twitter.com/SpyWolfNetwork



(Sample Certificate NFT for those who pass audit)

If you are interested in finding out more about our audits and Certificate of Trust NFTs, reach out to contact@spywolf.co.



Disclaimer

This report shows findings based on our limited project analysis, following good industry practice from the date of this report, in relation to cybersecurity vulnerabilities and issues in the framework and algorithms based on smart contracts, overall social media and website presence and team transparency details of which are set out in this report. In order to get a full view of our analysis, it is crucial for you to read the full report. While we have done our best in conducting our analysis and producing this report, it is important to note that you should not rely on this report and cannot claim against us on the basis of what it says or doesn't say, or how we produced it, and it is important for you to conduct your own independent investigations before making any decisions. We go into more detail on this in the disclaimer below – please make sure to read it in full.

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No applications were reviewed for security. No product code has been reviewed.